Manhole In	spection Summary	Manhole # S49II_044MH
Printed On: 6/24	/2010	Page 1 of 4
Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 49	Node: 044 Status: Found	Insp Date: 5/14/08 8:20 AM
Incomplete Cor	nments	Crew: ct,jf
		Inspector: Provine , D Firm: JV
Location	Address: Oliver	Cross Street: Rose
Manhole	Type: Junction Location: Roadway	Ground Conditions: Dry
	Prev. Rehab Weather: Dry	Subject To Ponding: None
Comments	Complete	
Cover	Shape: Circular Diameter: 24 (in.) Length: (in.) Dist A/B Grade: 0 (in.)
	Type: Sanitary Condition: Sound	Cover Material: Cast Iron
Properties: Bolted Vented Water Tight Water Tight Insert		
Frame Offset: 2 (in.) Condition: ✓ Sound ☐ Cracked ☐ Leaks		
Chimney / Frame Adjustment		
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated		
Infiltration: ☐ None ☑ Joint ☐ Cracks ☑ Mortar ☐ Roots ☐ Wall		
Corbel	Material: Brick	Type: Concentric/Eccentric
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated		
Infiltration: ☐ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☑ Wall		
Barrel Material: Brick Parged		
Shape: Circular Diameter: 36 (in.) Length: (in.)		
Condition:		Loose Brick Deteriorated
Infiltration:		Roots Wall
Bench	Exists Material: Brick] Parged
Condition:	Sound Cracked Root Intrusion	Deteriorated Leaks Debris
Channel Material: Brick Parged		
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:		
	Sound Cracked Root Intrusion	Deteriorated Leaks Debris
Steps Count: 7 Missing: 2 Corroded		
Surcharge	Evidence Of Surcharge Depth: (ft.)	Active Surcharge Present

Manhole Inspection Summary

Manhole # S49II_044MH

Printed On: 6/24/2010 Page 2 of 4

Location View

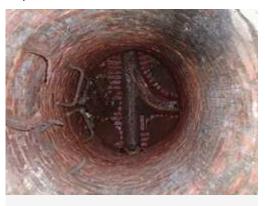


Defect 1



Infiltration

Top View



Defect 2



frame leaks

Manhole Inspection Summary

Manhole # S49II_044MH

12 O'Clock Outflow

Printed On: 6/24/2010 Page 3 of 4

8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 12.75 (ft.) Flow Characteristics: Fast

Deposits: \checkmark None \square Mud \square Sludge \square Debris \square Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock



3 O'Clock Inflow

Pipe Height: **8.4** (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 12.60 (ft.) Flow Characteristics: Fast

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

Manhole Inspection Summary

Manhole # S49II_044MH

Printed On: 6/24/2010

Page 4 of 4

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Pipe Height: **8.4** (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: **9.20** (ft.) Flow Characteristics: **Fast**

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

6 O'Clock Inflow



Drop: Inside Rod and Bar

Angled: **Yes** Reading: **11.55** (ft.)

Inv Depth: 12.55 (ft.)

Drop Condition: Open

Connects To: Manhole

☐ Possible Illicit Connection